Tanaka

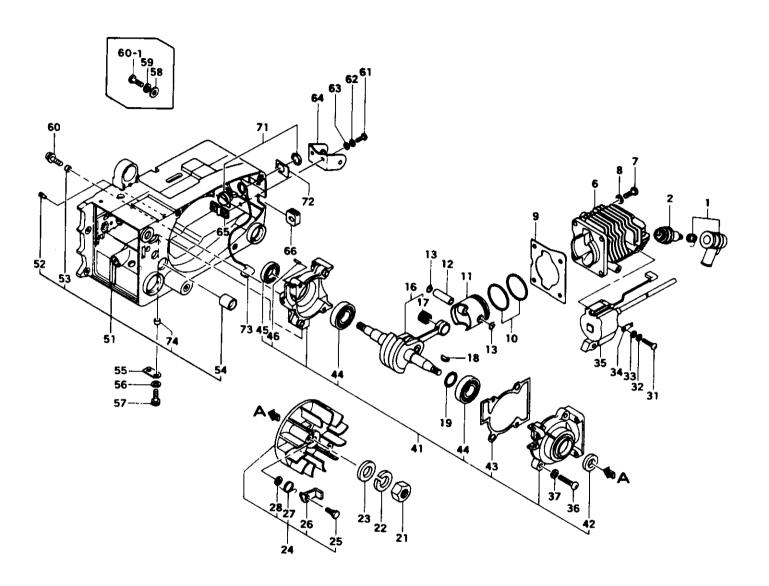
Parts Catalog

Chainsaw

Model: ECS-300

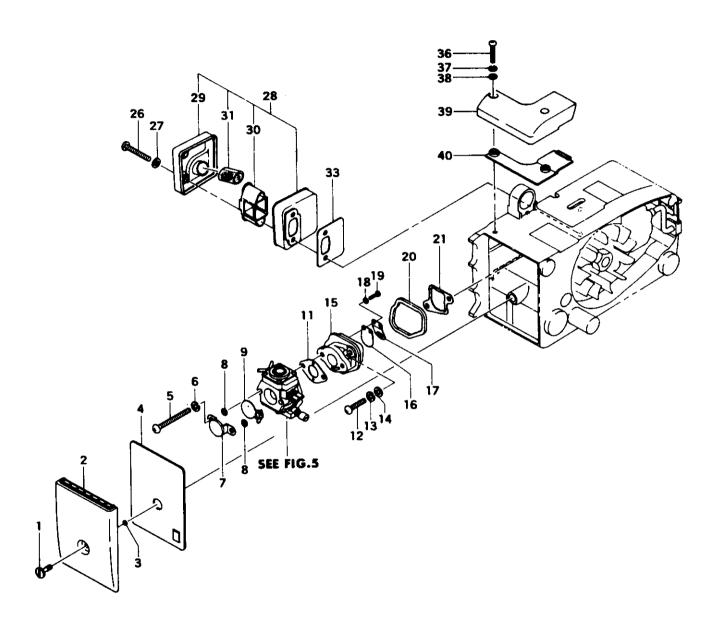
All Units Prior To Serial Number J 076310

FIG.1 ENGINE



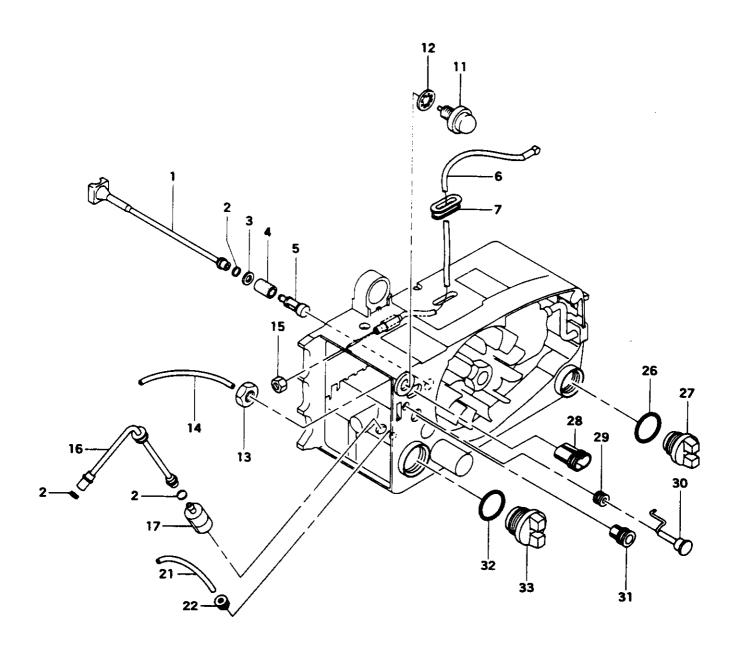
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REF	MBR PARMER	PARMANE	SERVINER REMARKS
1-001 1-001 1-002 1-002 1-006 1-007	157-04200-900 157-11666-900	SPARK PLUG CAP ASS'Y SPARK PLUG CAP ASS'Y SPARK PLUG CJ8 SPARK PLUG CJ8 CYLINDER	1 P -F109100 11 P F109101- 11 -F109100 11 P F109101- 14
1-008 1-009 1-010 1-011 1-012 1-013	041-01700-200 031-01700-200 037-01700-200	CYLINDER GASKET PISTON RING PISTON	4 1 2 1 1 2 2 1 2 2 2
1-016 1-016 1-017 1-018 1-019 1-019	046-01700-801 999-62091-325 068-10100-200 071-02007-200	CRANK SHAFT COMP. CRANK SHAFT COMP. NEEDLE BEARING F-910 WOOD-RUFF KEY 3X13X4.5 CRANK SHAFT SHIM 0.05 CRANK SHAFT SHIM 0.10	1 R -F109100 F109101-
1-019 1-019 1-021 1-022 1-023 1-024	071-02007-230 066-00000-200 992-10070-012 992-01070-011	CRANK SHAFT SHIM 0.15 CRANK SHAFT SHIM 0.20 FLYWHEEL NUT 12 S. WASHER 7 WASHER 7 MAGNETO ROTOR ASS'Y	V V 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1-025 1-025 1-026 1-027 1-028 1-031	793-10200-201 793-10200-202 788-01700-200 790-01700-200 182-01700-200 990-11040-181	STEP BOLT STARTER PAVL STARTER PAVL SPRING SPECIAL VASHER	2 P -J076160 J076161- 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2 2
1-032 1-033 1-034 1-035 1-036 1-037	205-01700-200	SHALL WASHER 4 TAB IGNITION COIL COMP. ISCREW 5X25	2 2 1 1 1 4 4
1-041 1-042 1-043 1-044 1-045 1-046	999-66122-200 090-01700-200 999-61620-200 999-66152-500	CRANK CASE ASS'Y OIL SEAL 12227 CRANK CASE GASKET BALL BEARING #6202, 35MM/OD OIL SEAL 15257 NEEDLE ROLLER 2.5X9.8	1 1 1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
1-051 1-052 1-053 1-054 1-055 1-056	562-04060-200 031-32710-210 629-11600-900	TANK INNER CAP ASS'Y HOLDER PLATE B	1 1 2 1 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 2 1 1 1 2 1 1 1 1 2 1 1 1 1 2 1 1 1 1 1 2 1
1-057 1-058 1-059 1-060,1 1-060 1-061	992-01050-011 992-10050-012 990-11050-161	S. WASHER 5 SCREW 5X16 SCREW 5X16/PS	2 K 2 K 2 K 2 K 2 K 2 K 2 K 2 K 2 K 2 K
1-062 1-063 1-064 1-064 1-065 1-066	243-32750-200 243-32750-201 873-32750-800	S.WASHER 4 SMALL WASHER 4 DAMPER REAR STAY DAMPER REAR STAY HOLDER PLATE A COMP. PRIMARY CORD GROWMET	2 -F108950 F108951 - 1 1
1-071 1-071 1-072 1-073 1-073 1-074	162-01570-900 183-01300-200 274-01710-200	STOP SWITCH ASS'Y STOP SWITCH ASS'Y SWITCH NAME PLATE EARTH CORD COMP. EARTH CORD COMP. COLLAR	1 R -F147291 F147292-

FIG.2 MUFFLER & CLEANER



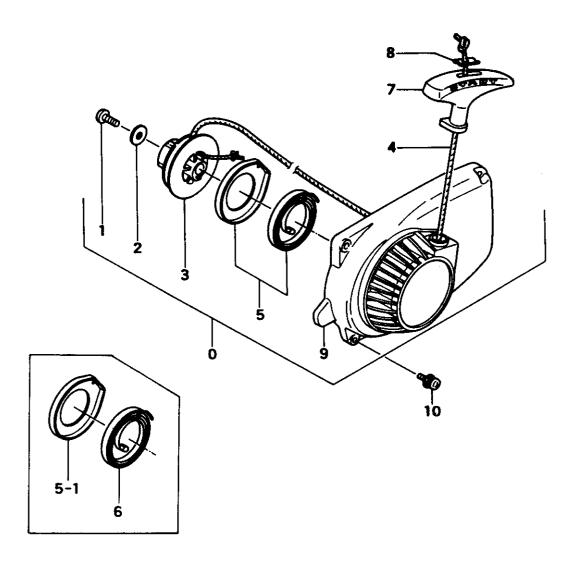
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REF	HER PARTIER	PARTHAME	ST SERVANDER REMARKS
2-001 2-002 2-003 2-004 2-005 2-006	170-32710-200 051-32710-200 999-67003-000	AIR CLEANER BOLT CLEANER COVER A O-RING P-3 CLEANER ELEMENT COMP. SCREV 5X40	
2-007 2-008 2-009 2-011 2-012 2-012	708-32350-200 700-32710-200 402-01700-200	CARBURETOR GASKET HEX. HOLE BOLT 5X25	1 2 1 1 2 R -F108950 2 W
2-012 2-013 2-014 2-015 2-015 2-016	992-10050-012 992-00050-011 404-01700-800	SMALL WASHER 5 CARBURETOR INSULATOR COMP. CARBURETOR INSULATOR COMP.	2 F108951- 2 1 -F108950 F108951-
2-017 2-018 2-019 2-020 2-021 2-026	992-10030-012 990-11030-121 409-01700-200	SCREW 3X12 CARBURETOR INSULATOR RUBBER INLET MANIFOLD GASKET	
2-027 2-028 2-028 2-029 2-029 2-030	705-01710-900 717-01700-800 717-01712-800	WASHER 5 NUFFLER ASS'Y NUFFLER ASS'Y NUFFLER BODY B COMP. NUFFLER BODY B COMP. NUFFLER FITTING METAL	2 1 1 N F109100 F109101- -F109100 F109101-
2-031 2-031 2-033 2-036 2-037 2-038	732-01710-200 737-01700-200 993-41040-251 992-10040-012	,	-F109100 F109101-
2-039 2-040		CLEANER COVER B CLEANER COVER C	1 1
	:		

FIG.3 OIL FILTER & PUMP FILTER



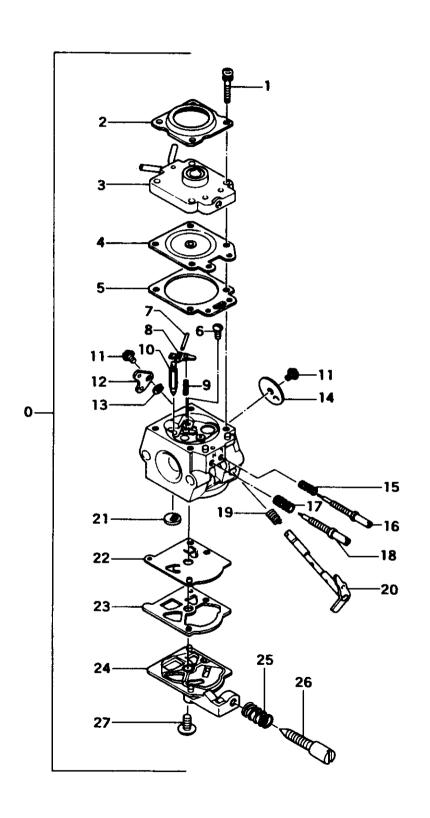
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REF	HER PARTIER	PARTIMANE	SERVICE REPUBLIC
3-001 3-002 3-003 3-004 3-004 3-005	505-32710-200 680-04019-210 992-01050-011 487-32712-200 487-32712-201	CLIP 7 VASHER 5 OIL FILTER	1 3 1 1 R -F108950 F108951-
3-006 3-007 3-011 3-012 3-013 3-014	964-01710-200 442-25016-801 992-20100-010 991-11100-011	PRINING PUNP COMP. INNER TOOTHED VASHER 10	
3-014 3-015 3-016 3-017 3-021 3-021	991-01060-013 678-01700-200 675-11600-900 700-02004-150	FUEL PIPE 2.5X4X105 NUT 6 RUBBER PIPE PUMP FILTER BODY ASS'Y FUEL PIPE 2X4X150 FUEL PIPE 2.5X4X150	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
3-022 3-026 3-027 3-027 3-028 3-029	534-32710-200 999-67018-000 520-32710-200 520-32710-201 190-32710-200 707-32710-200	OIL TANK CAP OIL TANK CAP ADJUSTER CAP	1 F109100 F109101 -
3-030 3-031 3-032 3-033 3-033	191-32710-200 999-67020-000 628-32710-200	CHOKE BUTTON COMP. GROWMET O-RING P-20 FUEL TANK CAP FUEL TANK CAP	1

FIG.4 RECOIL STARTER



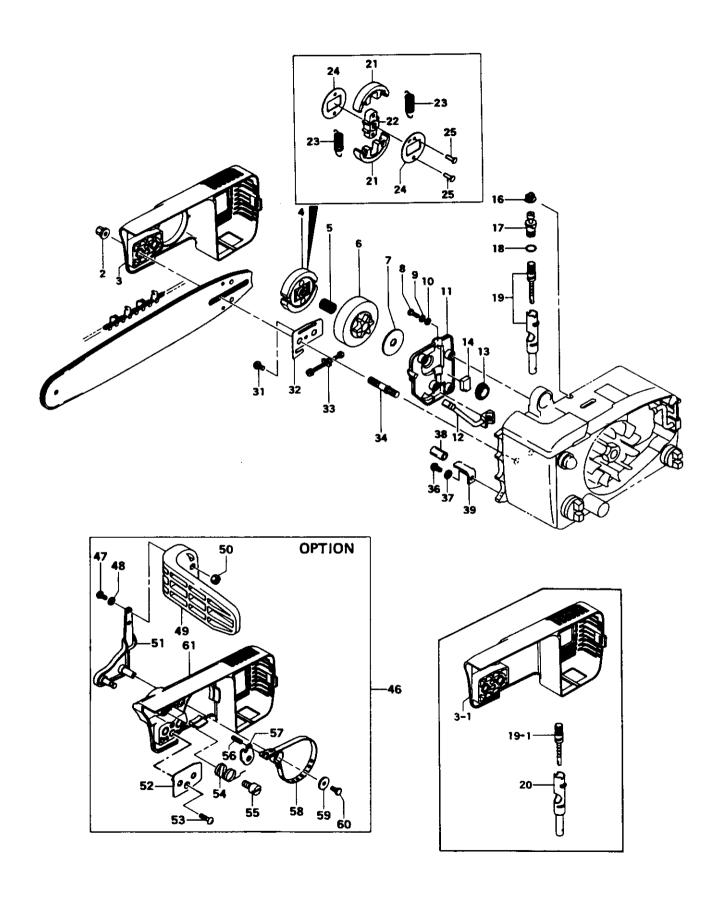
REF	MBR PARMER	PARMANE	SERINER REMARKS
4-000		RECOIL STARTER ASS'Y	1 1 -F109100
4-000		RECOIL STARTER ASS'Y	1 F109101-
4-001	990-15050-126	SCREW 5X12	1 N
4-001	990-15050-121		
4-002		RECOIL STARTER VASHER	
4-003	774-01700-200	STARTER ROPE REEL	[1]
4-004 4-004	783-01700-200 783-01700-201		1 I -F109100 1 F109101-
4-005.1	778-01700-200	RECOIL SPRING CASE	1 R -F099700
4-005		RECOIL SPRING CASE ASS'Y	1 I -F109100
4-005	778-01700-901	RECOIL SPRING CASE ASS'Y	1 F109101-
4-006	779-01250-200	RECOIL SPRING	1 D F099701-
4-007		STARTER HANDLE	1
4-008	795-04063-200		
4-009		FAN CASE COMP.	1 I -F109100
4-009		FAN CASE COMP.	1 F109101-
4-010	994-15040-182	SCREW 4X18/PS	[4]

FIG.5 CARBURETOR



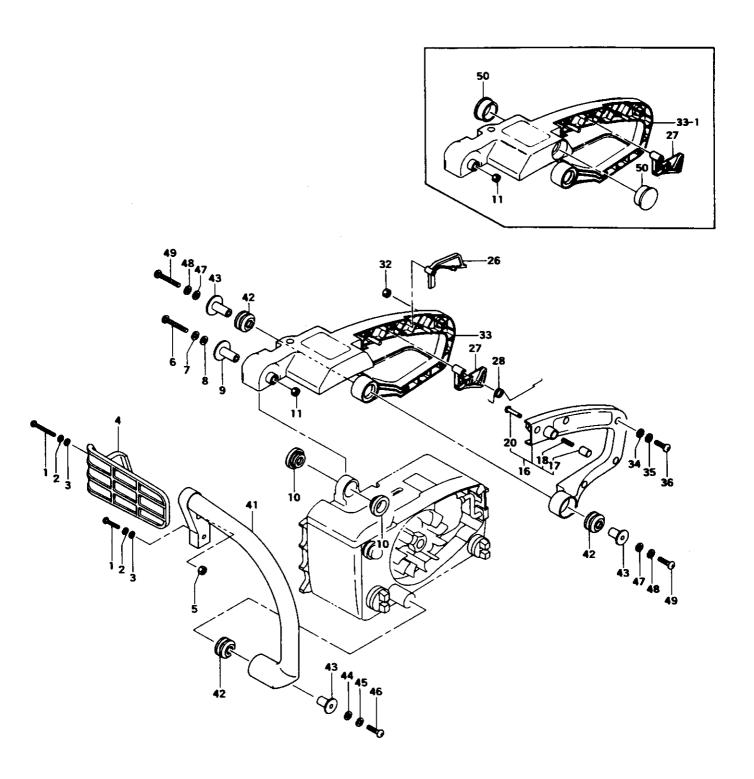
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REF	NEA PARTIER	PARMANE	ST SERVINER REMARKS
5-000 5-000 5-001 5-002 5-003 5-004	455-25027-900 455-25027-901 548-25018-200 476-25018-200 454-25027-800	CARBURETOR ASS'Y CARBURETOR ASS'Y	1 R -F108950 1 F108951- 4 1 1 1
5-005 5-006 5-007 5-008 5-009	475-25016-200	DIAPHRAGH GASKET HINGE PIN SET SCREV HINGE PIN VALVE HINGE VALVE SPRING	1 1 1 1 1 R -F108950 1 F108951-
5-010 5-011 5-012 5-013 5-014	603-25001-200 467-25003-200 491-25027-200 489-25007-200 488-25027-200	NEEDLE VALVE SHUTTER SCREW THROTTLE LEVER STOP RING THROTTLE VALVE	1 2 1 1 1 R -F108950
5-014 5-015 5-016 5-017 5-018 5-019	623-25001-200 461-25027-200 485-25003-200 460-25027-200 486-25015-200	THROTTLE VALVE HIGH/LOV ADJUST SPRING LOV ADJUST SCREV HIGH ADJUST SPRING HIGH ADJUST SCREV THROTTLE SPRING	1 F108951- 1 1 1 1 1 1 1 1 1 1
5-020 5-021 5-022 5-023 5-024 5-024	578-25007-200 576-25006-200 577-25007-200 575-25010-200 575-25028-200	PUNP DIAPHRAGN PUNP GASKET PUNP BODY PUNP BODY	1
5-025 5-026 5-027		IDLE ADJUST SPRING IDLE ADJUST SCREW SET SCREW	
	<u> </u>	<u> </u>	

FIG.6 OIL PUMP & SIDE CASE



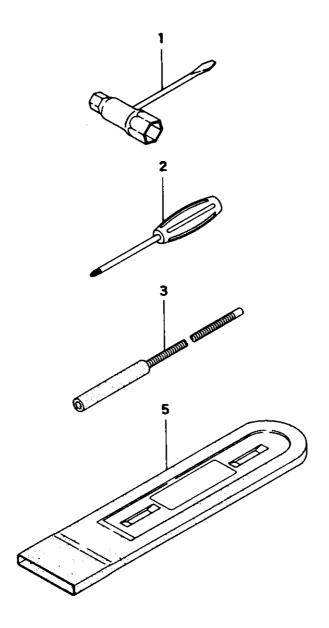
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REF	HER PARTER	PARTHAME	SERVICE REMARKS
6-002 6-003.1 6-003 6-003 5-004 6-005	121-32530-200 040-32710-800 040-32710-810 040-32710-811 287-01700-800	CHAIN BAR CLAMP NUT SIDE CASE COMP. SIDE CASE COMP. SIDE CASE COMP.	2 1 R -F109100 1 R -F179779 1 F179780-
8-006 6-007 6-008 6-009 6-010 6-011	358-04050-201 990-11040-121 992-10040-012 992-00040-011		1 1 4 4 4 1
6-012 6-013 6-014 6-016 6-016 6-017	488-32710-200 488-32710-210		1
6-017 6-018 6-019,1 6-019 6-020 6-021	999-67007-000 085-32710-200 088-32710-910	PUMP GEAR OIL PUMP CASE SET OIL PUMP CASE	1 N F109101- 1 -F109100 1 N F109101- 1 D F109101- 2
6-022 6-023 6-024 6-025 6-031 6-032	346-01700-200 342-01700-200 348-01700-200 992-74004-143 993-41040-101 466-32710-200	CLUTCH SPRING CLUTCH PLATE A RIVET 4X14 SCREW 4X10	1 2 2 2 2 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1
6-033 6-034 6-036 6-037 6-038 6-039	101-32530-200 990-11050-121 992-10050-012 700-07105-020	S. WASHER 5	1 2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
6-046 6-047 6-048 6-049 5-049 6-050	990-11050-181 992-10050-012	S. WASHER 5 BRAKE HANDLE CONP. BRAKE HANDLE	1 2 2 1 M 1 1 2 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 2 1 1 1 2 1 1 1 1 2 1
6-051 6-051 6-052 6-053 6-054 6-055	361-32750-801	BRAKE SPRING	1 R -F141786 1 F141787- 1 1 1 1
6-056 6-057 6-058 6-059 6-060 6-061	373-32367-201 378-32750-800 368-32057-200 383-32367-210	BRAKE BELT COMP. BRAKE SHAFT WASHER	

FIG.7 HANDLE



	ge /		/// ats
REF	PAR NER	PARMARAE	SERVANDER REMARKS
7-001 7-002 7-003 7-004 7-005 7-006	990-11050-251 992-10050-012 992-01050-011	SCREV 5X25 S.VASHER 5 VASHER 5 FRONT HAND GUARD U-NUT 5	2 2 2 1 1 1
7-007 7-008 7-009 7-009 7-010 7-011	275-32710-200	SMALL WASHER 5 DANPER COLLAR A DANPER COLLAR A DANPER A	1 1 1 -J076160 J076161-
7-016 7-016 7-017 7-018 7-020 7-026	011-32750-801 725-32600-202 066-32300-201 084-33225-200	REAR HANDLE B COMP. REAR HANDLE B COMP. PUSH PIN CAP STOPPER SPRING PUSH PIN SAFETY LEVER	1 P -F099700 F099701 -
7-026 7-027 7-027 7-027 7-028 7-028	060-32750-200 060-32750-201 080-32750-202 061-32750-200	SAFETY LEVER THROTTLE LEVER THROTTLE LEVER THROTTLE LEVER THROTTLE LEVER SPRING THROTTLE LEVER SPRING	F099701- 1 I -F099700 -F108950 F108951- -F099700 F099701-
7-032 7-033.1 7-033.1 7-033.1 7-033 7-034	010-32750-801 010-32750-801 010-32750-802	HEX. NUT 4 REAR HANDLE A COMP. REAR HANDLE A COMP. REAR HANDLE A COMP. REAR HANDLE A COMP. SMALL VASHER 4	5 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
7-035 7-036 7-041 7-042 7-043 7-043	266-32750-200 276-32710-200	SCREW 4X22 FRONT HANDLE COMP.	5 5 1 3 3 3 1 -J076160 J076161-
7-044 7-045 7-046 7-047 7-048 7-049	992-10050-012	SCREW 5X30 SMALL WASHER 5 S. WASHER 5	
7-050	497-33410-200	SINGLE HANDLE CAP	2 D F108951-

FIG.8 TOOLS



REF	NER PARTER	PARTIA	NE S	SERIANES	REMARKS
8-001 8-002 8-003 8-005 8-005	862-20000-200 936-20000-900 943-32710-200	COMBI. BOX SPANNER : PLUS DRIVER 4 FILE ASS'Y 5/32" CHAIN COVER 12" CHAIN COVER 12"		-F147291 F147292-	

FIG.9 MARKS

